



DOCUMENTATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
8	TURKEY ROOST ROAD	WEST	+/- 0.65 MILE	SEASONAL



SIMULATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
8	TURKEY ROOST ROAD	WEST	+/- 0.65 MILE	SEASONAL



DOCUMENTATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
9	MUSTANG DRIVE	EAST	+/- 0.20 MILE	SEASONAL



SIMULATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
9	MUSTANG DRIVE	EAST	+/- 0.20 MILE	SEASONAL



DOCUMENTATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
10	MUSTANG DRIVE	EAST	+/- 0.20 MILE	SEASONAL



SIMULATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
10	MUSTANG DRIVE	EAST	+/- 0.20 MILE	SEASONAL



DOCUMENTATION

PHOTO	LOCATION	ORIENTATION	DISTANCE TO SITE	VISIBILITY
11	MUSTANG DRIVE AT PINTO LANE	EAST	+/- 0.23 MILE	SEASONAL



SIMULATION

PHOTO

11

LOCATION

MUSTANG DRIVE AT PINTO LANE

ORIENTATION

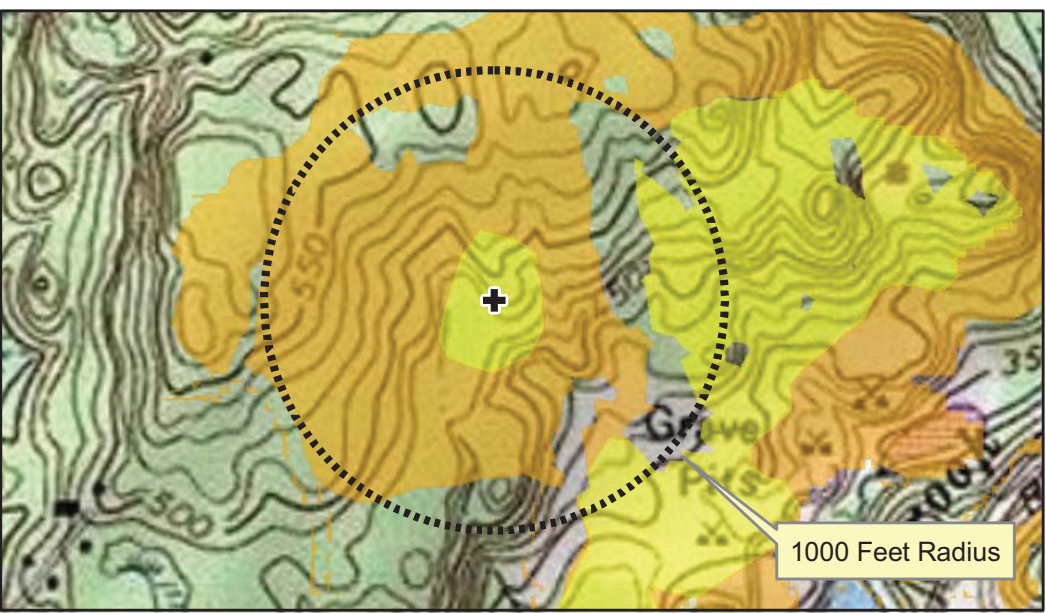
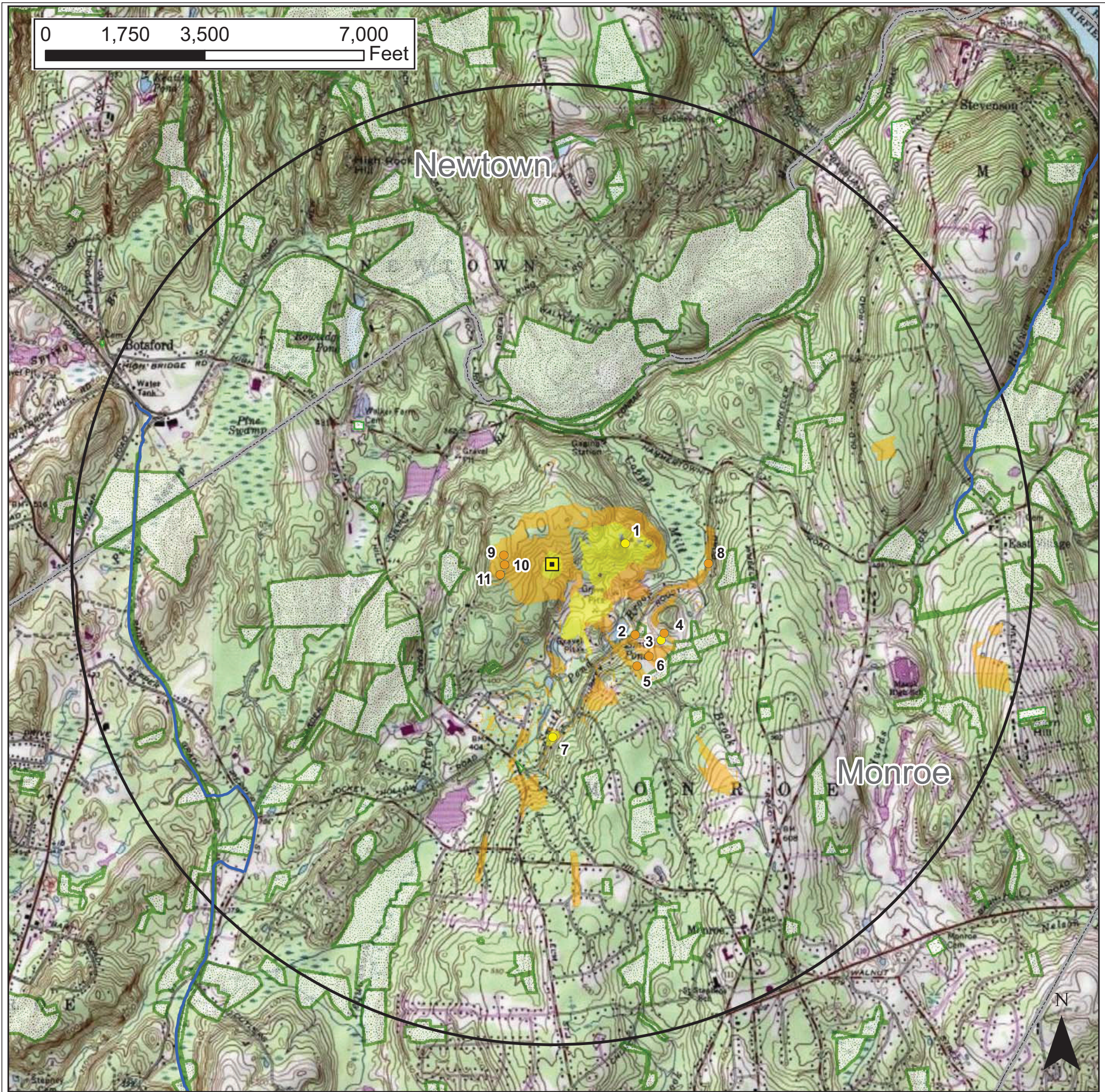
EAST

DISTANCE TO SITE

+/- 0.23 MILE

VISIBILITY

SEASONAL



Viewshed Map – Topo Base
 Proposed Wireless Telecommunications Facility
 S1200 – Monroe CT
 30 Cobblers Hill Court, Monroe, CT

Proposed facility height is 162 feet AGL.
 Existing tree canopy height estimated as 65 feet.
 Study area encompasses a two-mile radius and includes 8,042 acres of land.

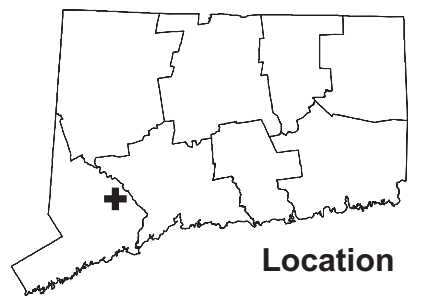
Map compiled 5/5/2014

Map information field verified by APT on 4/1/14 (also 5/3, 7/26, and 8/28/2013).

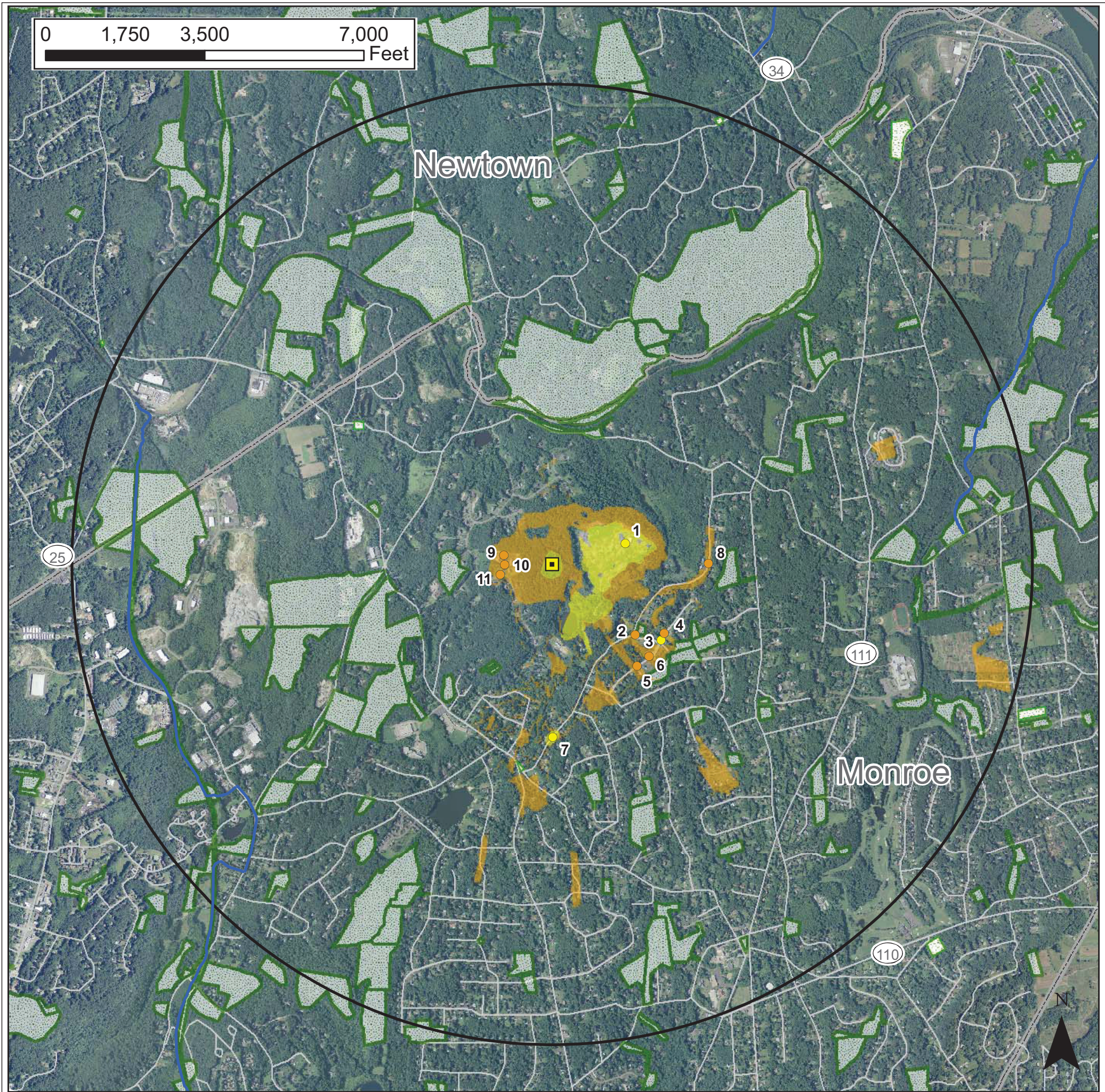
Only those resources located within the extent of the map are depicted. For a complete list of data sources consulted for this analysis, please refer to the Documentation Page.

Legend

- Proposed Tower
- Photo Locations**
- Seasonal Views
- Year-round Views
- Trails
- Predicted Seasonal Visibility (179 Acres)
- Predicted Year-Round Visibility (54 Acres)
- Towns
- 2-Mile Study Area
- Open Space



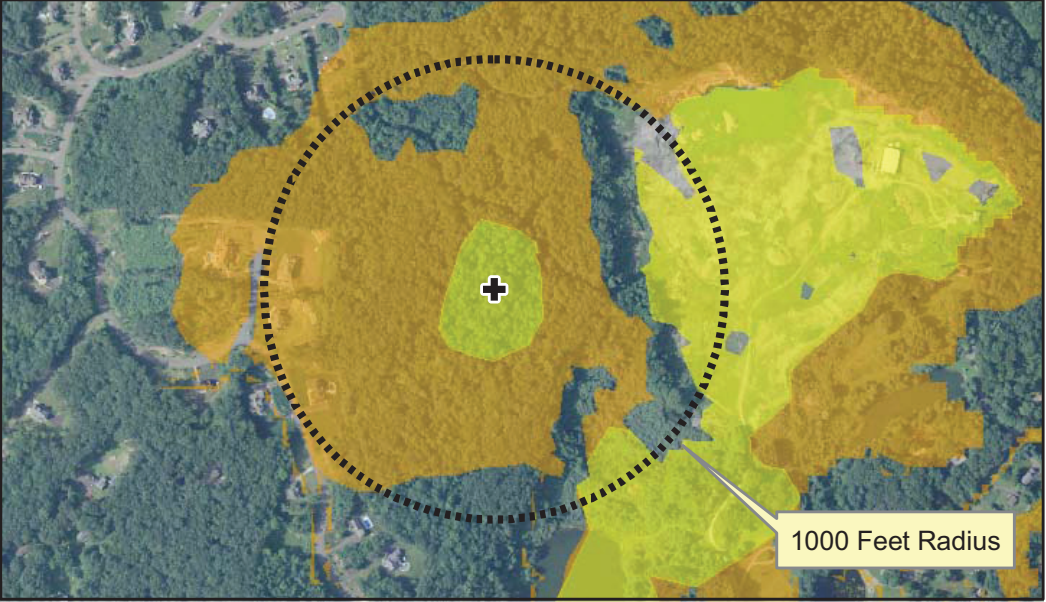
ALL-POINTS
 TECHNOLOGY CORPORATION
 3 Saddlebrook Drive Killingworth, CT 06419
 www.allpointstech.com



0 1,750 3,500 7,000 Feet

Newtown

Monroe



1000 Feet Radius

Viewshed Map – Aerial Base

Proposed Wireless Telecommunications Facility
 S1200 – Monroe CT
 30 Cobblers Hill Court, Monroe, CT

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 Existing tree canopy height estimated as 65 feet.
 Study area encompasses a two-mile radius and
 includes 8,042 acres of land.

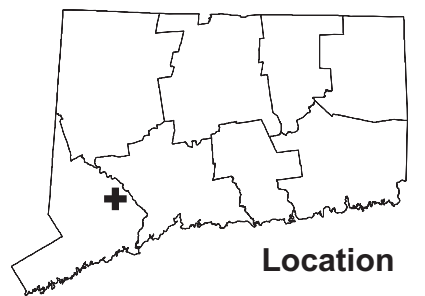
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Location



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 3 Saddlebrook Drive Killingworth, CT 06419
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DOCUMENTATION

SOURCES CONSULTED FOR VISIBILITY ANALYSIS MAPS 30 Cobblers Hill Court Monroe, CT

Physical Geography / Background Data

Center for Land Use Education and Research, University of Connecticut (<http://clear.uconn.edu>)

*Land Use / Land Cover (2006)

*Coniferous and Deciduous Forest (2006)

*LiDAR data – topography (2000)

United States Geological Survey

*USGS topographic quadrangle maps – Long Hill (1984)

National Resource Conservation Service

*NAIP aerial photography (2012)

Heritage Consultants

^State Scenic Highways (based on Department of Transportation data, updated monthly)

^Municipal Scenic Roads (by website, phone and/or email/fax - current)

Cultural Resources

Heritage Consultants

^National Register

^ Local Survey Data

Dedicated Open Space & Recreation Areas

Connecticut Department of Energy and Environmental Protection (DEEP)

*DEEP Property (May 2007)

*Federal Open Space (1997)

*Municipal and Private Open Space (1997)

*DEEP Boat Launches (1994)

Connecticut Forest & Parks Association

^Connecticut Walk Book West – The Guide to the Blue-Blazed Hiking Trails of Western Connecticut, 19th Edition, 2006.

Other

^ConnDOT Scenic Strips (based on Department of Transportation data)

*Available to the public in GIS-compatible format (some require fees).

^ Data not available to general public in GIS format. Reviewed independently and, where applicable, GIS data later prepared specifically for this Study Area.

LIMITATIONS

The visibility analysis map(s) presented in this report depict areas where the proposed Facility may potentially be visible to the human eye without the aid of magnification based on a viewer eye-height of 5 feet above the ground and intervening topography and an assumed tree canopy height of 65 feet. This analysis may not necessarily account for all clearings, as it is based on a combination of 2012 aerial photographs and in-field observations from publicly-accessible locations. This analysis does not claim to depict the only areas, or all locations, where visibility may occur; it is intended to provide a representation of those areas where the Facility is likely to be seen. Further, it may be possible to view the Facility from within portions of the shaded areas indicating potential visibility, but not necessarily from all locations within those shaded areas. No access to private properties was provided to APT personnel.

The photo-simulations in this report are provided for visual representation only. Actual visibility depends on various environmental conditions, including (but not necessarily limited to) weather, season, time of day, and viewer location.